PTO/SB/05 (05-03)

Under the Paperwork Reduction Act of 1995, no persons are required to res	U.S. Patent and Trade	mark Office, U.S	S. DEPARTMEI				
UTILITY	Attorney Docket No.	CAD 362					
PATENT APPLICATION	First Inventor	Gidon, et al.					
TRANSMITTAL	Title	A Method For Generating Optimized					
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EL 816157507 US V					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:	P.O. Box 1450	ent Application	154 W.S.			
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 23] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention	 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Reader Form (CRF) Specification Sequence Listing on: CD-ROM or CD-R (2 copies); or Paper 						
Brief Description of the Drawings (if filed) Detailed Description Claim(s)	c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS						
- Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 5] 5. Oath or Declaration [Total Sheets 4] a. X Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	(when there is English Trans.) 12. Statement (If 13. Preliminary A 14. Return Receives (Should be some Certified Copy (if foreign price (b)(2)(B)(i). A or its equivalent (c) (c) (c) (d) (d) (d) (d) (d) (d) (d) (d) (d) (d	(b) Statement s an assignee slation Docum bisclosure DS)/PTO-1499 mendment ipt Postcard (I pecifically item by of Priority Dority is claimed on Request urapplicant must ent.	Po At	ower of tomey able) oppies of IDS itations C. 122 PTO/SB/35			
18. If a CONTINUING APPLICATION, check appropriate box, and sup specification following the title, or in an Application Data Sheet under 3 Continuation Divisional Continuation: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the 5b, is considered a part of the disclosure of the accompanying continuation. The incorporation can only be relied upon when a portion has been inadver	7 CFR 1.76: tion-in-part (C(P) of pr Art U a prior application, from whi o or divisional application ar	nit: ch an oath or o	No.:declaration is scorporated by	supplied under Box			
19. CORRESPON	DENCE ADDRESS						
L. L	Attach bar code label here)	OR [Correspond	lence address below			
Name							
Address							
City	State	Zip Code					
	elephone		Fax				
Name (Print/Type) Michael A. Glenn	Registration No. (Attorne	ey/Agent) 3	0.176 Date				

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



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Approved for use through 04/30/2003. OMB 0651-0032
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FEE TRANSMITTAL

I'LE INANSMITTAL	- [Application Number		Unassig	Unassigned				
for FY 2003	L	Filing Date		Herewit	Herewith				
Effective 01/01/2003. Patent fees are subject to annual revision.	First Named Inventor		or Gidon, e	et al.					
	[Examiner Name Unass			Unassig	gned			
Applicant claims small entity status. See 37 CFR 1.27	<u> </u>	Art Unit Ur			Unassig	nassigned			
TOTAL AMOUNT OF PAYMENT (\$) 958.00		Attorney Docket No. CAD 362							
METHOD OF PAYMENT (check all that apply)				FEE	CALCULAT	ION (conti	inued)		
Check Credit card Money Other None 3. ADDITIONAL FEES									
Deposit Account:	Large Entity Small Entity Fee Fee Fee Fee Fee Description								
Deposit Account 07-1445	Code			(\$)	Fee D	Description		Fee Paid	
Number	1051	130	2051	65 Surcharge - late filing fee or oath					
Deposit Account Glenn Patent Group	1052	50	2052	2 25 Surcharge - late provisional filing fee or cover sheet					
Name The Commissioner is authorized to: (check all that apply)	1053	· · · · · · · · · · · · · · · · · · ·							
Charge fee(s) indicated below Credit any overpayments		2,520	1812 2	•	or filing a reque				
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920* F	Requesting publi Examiner action	ication of SIR	prior to	 	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805 1		Requesting publ Examiner action		after		
FEE CALCULATION	1251	110	2251		Extension for re				
1. BASIC FILING FEE	1252	410	2252		Extension for re				
Large Entity Small Entity	1253	930	2253		Extension for re				
Fee Fee Fee Fee <u>Fee Description</u> Fee Paid Code (\$) Code (\$)		1,450	2254		Extension for re				
1001 750 2001 375 Utility filing fee 750.00		1,970	2255		Extension for re		i month		
1002 330 2002 165 Design filing fee	1401	320	2401		Notice of Appea				
1003 520 2003 260 Plant filing fee	1402	320	2402 2403		Filing a brief in a Request for oral		appeal		
1004 750 2004 375 Reissue filing fee	1403	280 1,510			Petition to institu	-	se proceeding		
1005 160 2005 80 Provisional filing fee	1451		2452		Petition to revive	· ·			
SUBTOTAL (1) (\$) 750.00		1,300	2453		Petition to reviv				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,300	2501		Utility issue fee				
Fee from Ext <u>ra Claims below Fee Paid</u>	1502		2502		Design issue fe	, ,			
Total Claims 18 -20** = 0 X 18.00 = 0	1503	630	2503	315	Plant issue fee				
Independent 5 - 3** = 2 X 84.00 = 168.00	1460	130	1460	130	Petitions to the	Commissione	er		
Multiple Dependent = 0	1807	50	1807	50	Processing fee	under 37 CFI	R 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806		Submission of I				
Code (\$) Code (\$)	8021	40	8021	40	Recording each property (times	number of pro	operties)	40.00	
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submiss (37 CFR 1.129(sion after fina			
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each addition	onal invention	to be		
1204 84 2204 42 ** Reissue independent claims over original patent	180	1 750	2801		Request for Co				
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802		1802	900	•	quest for expedited examination			
[100 00	Othe	r fee (sp	ecify) _						
SUBTOTAL (2) (\$) 168.00 **or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00						0		
SUBMITTED BY (Complete (if applicable)									
Name (Print/Type) Michael A. Glenn	Registration No. (Attorney/Agent) 30,176 Telephone 650-474-8400								
Signature						Date	9/19/2003		

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